

# WOODARD, EMHARDT, NAUGHTON, MORIARTY & MCNETT

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May 14, 1999

Hon. Assistant Secretary and  
Commissioner of Patents  
and Trademarks  
Box Issue Fees  
Washington D.C. 20231

Sir:

The enclosed check No. 68174 covers issue fee payment in the amount and manner set forth below. Please charge any additional fees which may be due or credit any overpayments to deposit account No. 23-3030. (If the amount is insufficient, please pay those with the earliest deadlines first and promptly notify us of any insufficiency as soon as possible.)

- Issue fee due on Larry C. Wilkins application, Ser. No. 061,503 entitled  
**BALL VALVE SEAL REPLACEMENT APPARATUS AND METHOD -**  
see attached sheet

\$605.00

TOTAL BALANCE TO BE PAID:

\$605.00

Sincerely,

Kari K. Woehler

lds  
Enclosures

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231 on May 14, 1999.

Joseph A. Naughton

Name of Registered Representative

Signature

May 14, 1999

Date of Signature

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PTO/SB/17 (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## FEE TRANSMITTAL

Note: Effective October 1, 1997.  
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

605.00

Complete if Known

Application Number	09 1061503
Filing Date	04/16/98
First Named Inventor	WILKINS, Larry C.
Group Art Unit	3753
Examiner Name	Walton, G.
Attorney Docket Number	4090-126

### METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 23-3030  
Deposit Account Name Woodard, Eminardt et al.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2.  Payment Enclosed:

Check  Money Order  Other

### FEE CALCULATION

#### 1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 790	201 395	Utility filing fee	
106 330	206 165	Design filing fee	
107 540	207 270	Plant filing fee	
108 790	208 395	Reissue filing fee	
114 150	214 75	Provisional filing fee	
SUBTOTAL (1) (\$)		605	

#### 2. CLAIMS

Total Claims	Extra	Fee from below	Fee Paid
20	-20	X	
3	- 3	X	
Multiple Dependent Claims		X	

#### Large Entity Small Entity

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 22	203 11	Claims in excess of 20
102 82	202 41	Independent claims in excess of 3
104 270	204 135	Multiple dependent claim
109 82	209 41	Reissue independent claims over original patent
110 22	210 11	Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		605

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 950	217 475	Extension for reply within third month	
118 1,510	218 755	Extension for reply within fourth month	
128 2,060	228 1,030	Extension for reply within fifth month	
119 310	219 155	Notice of Appeal	
120 310	220 155	Filing a brief in support of an appeal	
121 270	221 135	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,320	241 660	Petition to revive - unintentional	
142 1,320	242 660	Utility issue fee (or reissue)	605
143 450	243 225	Design issue fee	
144 670	244 335	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 790	246 395	Filing a submission after final rejection (37 CFR 1.129(a))	REDACTED
149 790	249 395	For each additional invention to be examined (37 CFR 1.129(b))	MAY 30 1998
Other fee (specify)		Publishing Division	
Other fee (specify)		Corres/Allowed Files (07)	
* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)	

605.00

#### SUBMITTED BY

Complete if applicable

Typed or Printed Name	Joseph A. Naughton		Reg. Number	19,814
Signature	Joseph A. Naughton		Date	5/14/99
	Deposit Account User ID	23-3030		

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